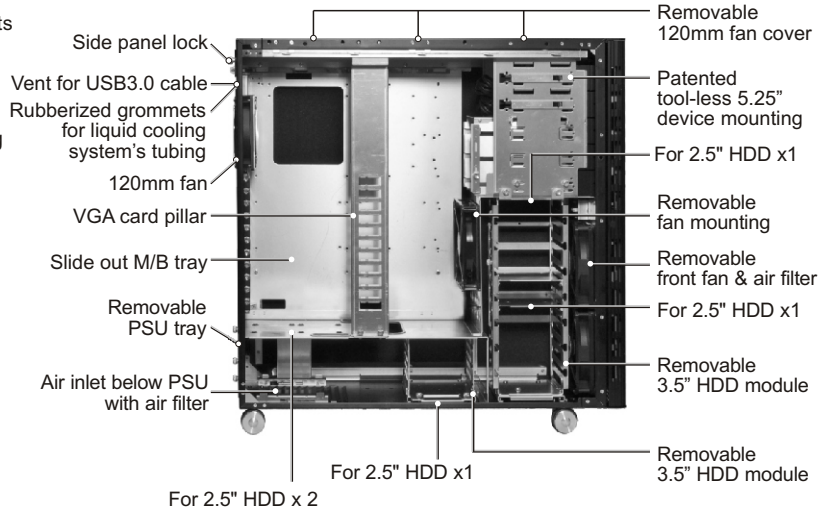
Installation Guide

Case components

Door key is attach to the accessory box

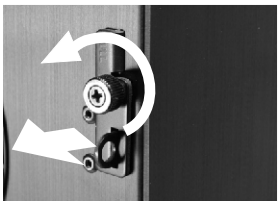

Side panel lock
Vent for USB3.0 cable
Rubberized grommets for liquid cooling system's tubing
120mm fan
VGA card pillar
Slide out M/B tray
Removable PSU tray
Air inlet below PSU with air filter
Removable 120mm fan cover
Patented tool-less 5.25" device mounting
For 2.5" HDD x1
Removable fan mounting
Removable front fan & air filter
For 2.5" HDD x1
Removable 3.5" HDD module
For 2.5" HDD x1
Removable 3.5" HDD module
For 2.5" HDD x 2

Hardware list

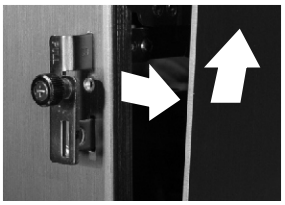
* Extra quantities are spare parts.

Screw (20) for converter & spare parts	Buzzer (1)	Thumb screw(54) for HDD	Shorter vision thumb screw(9) for mother board mount
Screw (12) for 2.5" HDD	Cable tie (2) for cable	Rubber ring(50) for HDD	Longer vision thumb screw(3) for mother board mount
Clamp (1) for cable management	USB3.0 to USB2.0 convertor (1)	Screw(5) for PSU mounting	Thumb screw(11) for PCI card holder
Thumb screw(1)	Mounting bracket for SSI CEB/EEB M/B	PCI card holder/A (11)	Converter (1) 3.5" to 2.5" x 2 drive bays
Stand off bolt (3) for motherboard (spare parts)	Box(1) for spare parts	PCI card holder/B (4)	Nut(3) for stand off
Screw (8) for 2.5" HDD	Screw driver(1) to ass'y motherboard		

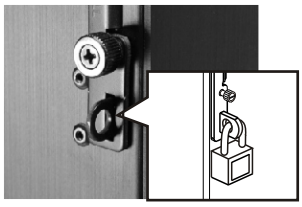
Side panels installation



Loose the screw and pull the latch to release the side panel.

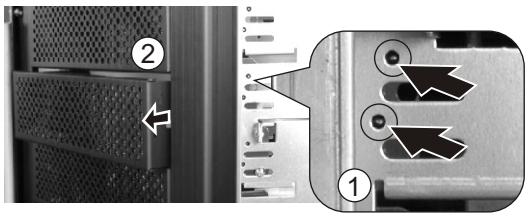


Remove the side panel.



Adding a lock to secure the hardware.

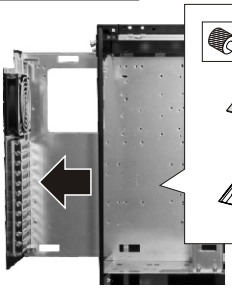
Remove 5.25" mounting bezel



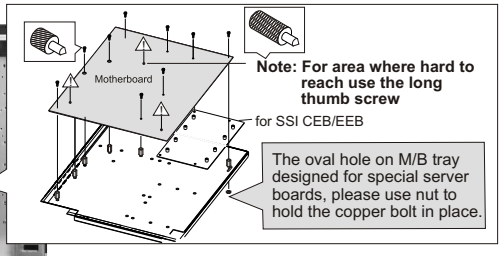
Push to release

Motherboard installation

Loosing six thumb screws

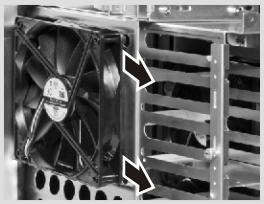


Slide out M/B tray


Motherboard
Note: For area where hard to reach use the long thumb screw
for SSI CEB/EEB
The oval hole on M/B tray designed for special server boards, please use nut to hold the copper bolt in place.

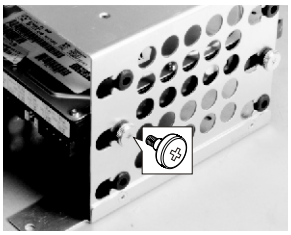
Secure the stand-off bolts on the M/B tray which match with the M/B fix points, place the M/B on the copper bolt, fasten with the thumb screws to secure.

Notice:



Follow the arrow to remove the fan for HPTX M/B installation

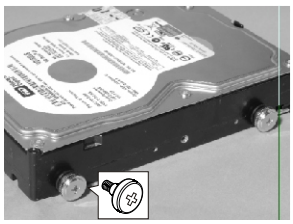
3.5" HDD module installation



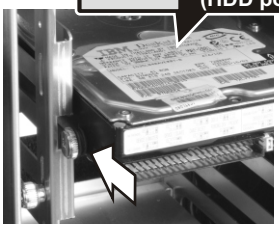
Insert HDD, secured with thumb screws.

3.5" HDD module installation

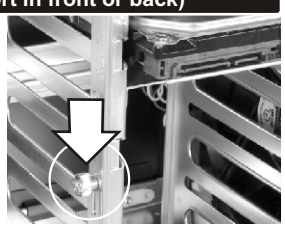
Notice: HDD can slide into the cage by either side. (HDD port in front or back)



Install the screws to the HDD with anti-vibration rubber rings

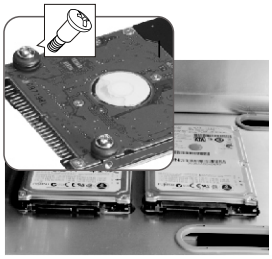


Slide the HDD into the HDD cage



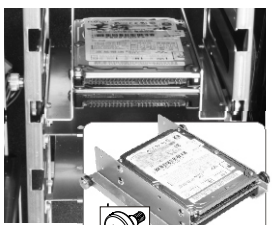
Close the gate to secure the HDD.

2.5" HDD installation



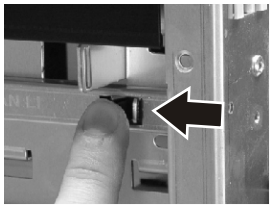
Install the screws to the HDD with anti-vibration rubber rings

2.5" HDD module installation

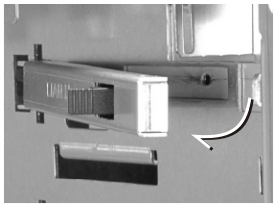


Use one 3.5" to 2.5" x 2 converter

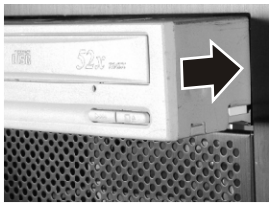
ODD installation



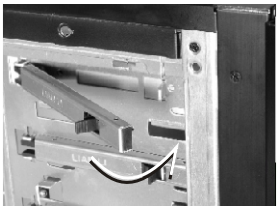
Just press plastic handle



Release the mounting bracket

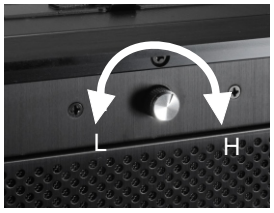


Push the CD-ROM into the ODD module

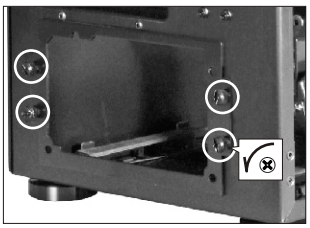


Close the bracket.

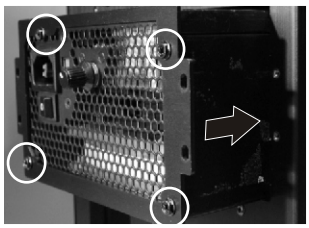
Fan adjustable device



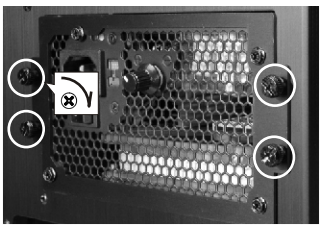
PSU tray installation



Loosing four thumb screws to remove the PSU mounting bracket.



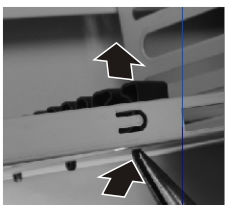
Assembling the power supply with PSU mounting bracket, and push in gently.



Fasten four thumb screws onto the case to secure.

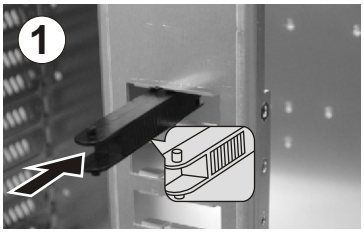
Cable management note

Use cable clamp to tidy up the cables.

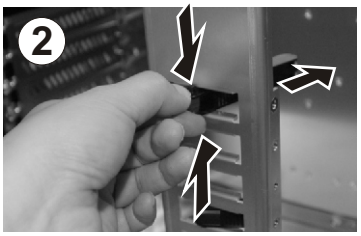


* To remove clamp, release the cable clamp by using tweezers.

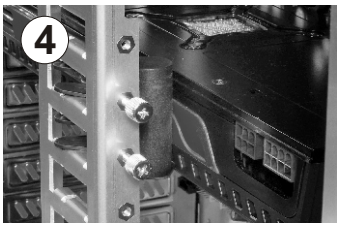
VGA card pillar installation guide



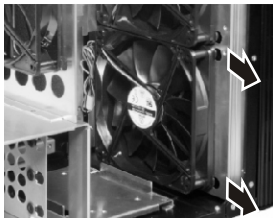
Insert PCI card holder/A



Place PCI card holder/B for thick VGA card

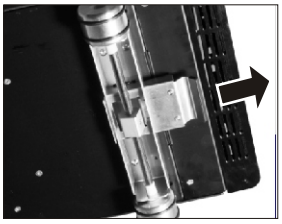


Remove front fan & air filter



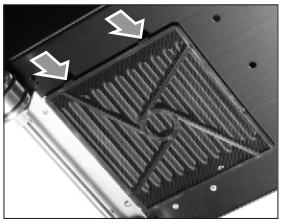
Follow the arrow to remove the front fan & air filter

Release brake



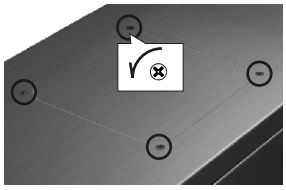
Follow the arrow to release brake

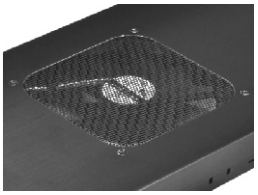
Remove air filter



Follow the arrow to remove the bottom air filter

Remove 120mm fan cover

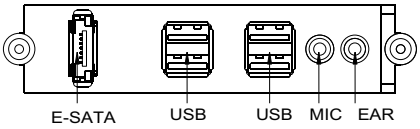




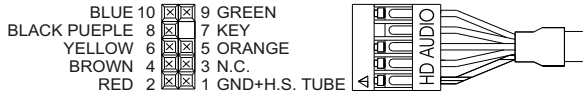
Loosing four screws to remove the 120mm fan cover in order to install the optional kit

OPTIONAL KIT:
120mm fan module

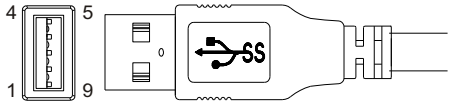
I/O port installation



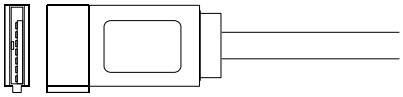
HD AUDIO



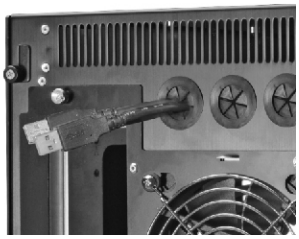
USB3.0



SATA

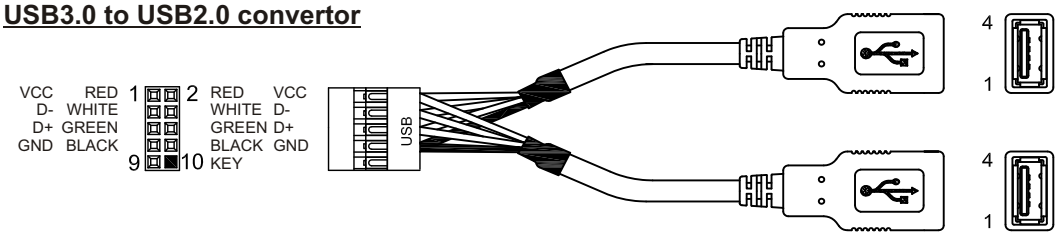


Vent for USB3.0 cable

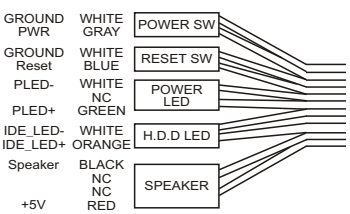


Access to rear I/O port

USB3.0 to USB2.0 convertor



Cable installation guide



Notice: **Change door from right-side-open to left-side-open, visit www.lian-li.com for installation guide**